

# DANIDA JAYAKODY

#### SOFTWARE ENGINEERING UNDERGRADUATE

## CONTACT

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- jayakodydanida@gmail.com
- **Q** 83, Gangarama road, Thumbowila, Piliyandala
- https://danidaj.netlify.app

## **SKILLS**

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

## LANGUAGES

- English
- Sinhala
- German

## **HOBBYS**

- Chess
- Astronomy
- Game Development

## **PROFILE**

Motivated and ambitious second-year Software Engineering undergraduate at the University of Westminster seeking opportunities to apply and expand technical skills in a professional environment. Eager to contribute to innovative projects and collaborate with talented teams to solve real-world problems.

## **ACHEIEVMENTS**

- Secured 2nd place in CuttingEdge'23 in the Foundation category organized by the Informatics Institute of Technology
- Achieved Distinction in Foundation in Higher Education
- Won 1st Place in the Esper'24 quiz organized by DS Senanayake College
- Won 2nd Place in Vortex' 23 quiz organized by Sirimavo Bandarananayake College.
- Qualified as a German A2 level speaker

## **EDUCATION**

BEng (Hons) Software Engineering 2023 - PRESENT

University of Westminster

Cambridge International As And AL 2023 - 2024

Mathematics -C

Computer Science -C

German Language -E

Foundation Certificate in Higher Education 2022- 2023

Informatics Institute of Technology

**□ Diploma in IT** 2018- 2024

British Computer Society Higher Education Qualifications

GCE Ordinary Level - 9A passes 2020- 2022

Royal College Colombo

## REFERENCE

#### Kelum De Silva

Lecturer -IIT

Phone: +94 74 392 2334 Email: kelum.s@iit.ac.lk

#### **Praveen Tissera**

Senior Consultant -Virtusa

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# PROJECTS

## Avissawella Scan Booking Application (2024)

 An online booking application developed using PHP, Bootstrap, HTML, and CSS for the Radiology unit of Avissawella Hospital where appointment handling is done effortlessly to increase efficiency.

#### **Edtract (2023)**

 An inter-school social platform made using Adobe XD where students can come together and engage freely.

#### Climate Pulse (2024)

 A website to aware the public about the effects of climate change developed using JavaScript, HTML and CSS

## **Ticket Booking Application (2024)**

 A fully functional Ticket Booking Application done with Spring boot and Angular

#### ChronoTix (2025)

 A full stack web application that generates university timetables performs scheduling developed with Flask and React

### **Moodify (2025)**

 A full stack web application developed with Flask and React that generates song playlists according to your mood

## VOLUNTEERING AND EXTRA-CURRICULAR ACTIVITIES

- · Member of the Rotaract Club of IIT
- Quiz team captain of Royal College Astronomical Society (2023/24)
- Member of the Royal College science guiz team (2022/23/24)
- Assistant Chairman of Royal College Astronomical Society (2023/24)